

66869834

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO
WITH BIPOD

proof of purchase



owner registration sticker



BM FORM

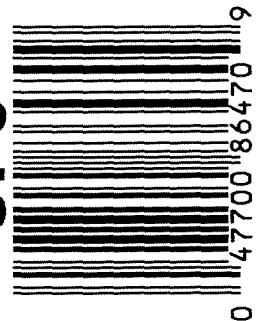
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6869834

UPC



GUN SERIAL # G 6869834

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		7-14-09	SP
430	ASSEMBLE TO STOCK		7-14-09	SP
440	PROOF		7-14-09	SP
460	CHECK HEADSPACE	MAGNA - FLUX	7-14-09	SP
470	DIS-ASSEMBLE ACTION	2009	7-14-09	SP
472	SERIALIZE BOLT HANDLE		7-15-09	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR	7-18-09	SP
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7-21-09	OWO
510	DRILL AND TAP SIGHT HOLES		7-15-09	SP
520	GOFF BLAST BBL / REC		7-21-09	SP
540	APPLY COATINGS (BARREL ACTION)		8/4	C
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-11-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-11-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	8-11-09	SP
	D) OIL FIRING PIN ASSEMBLY		8-18-09	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		
F004 REV 5/2006				

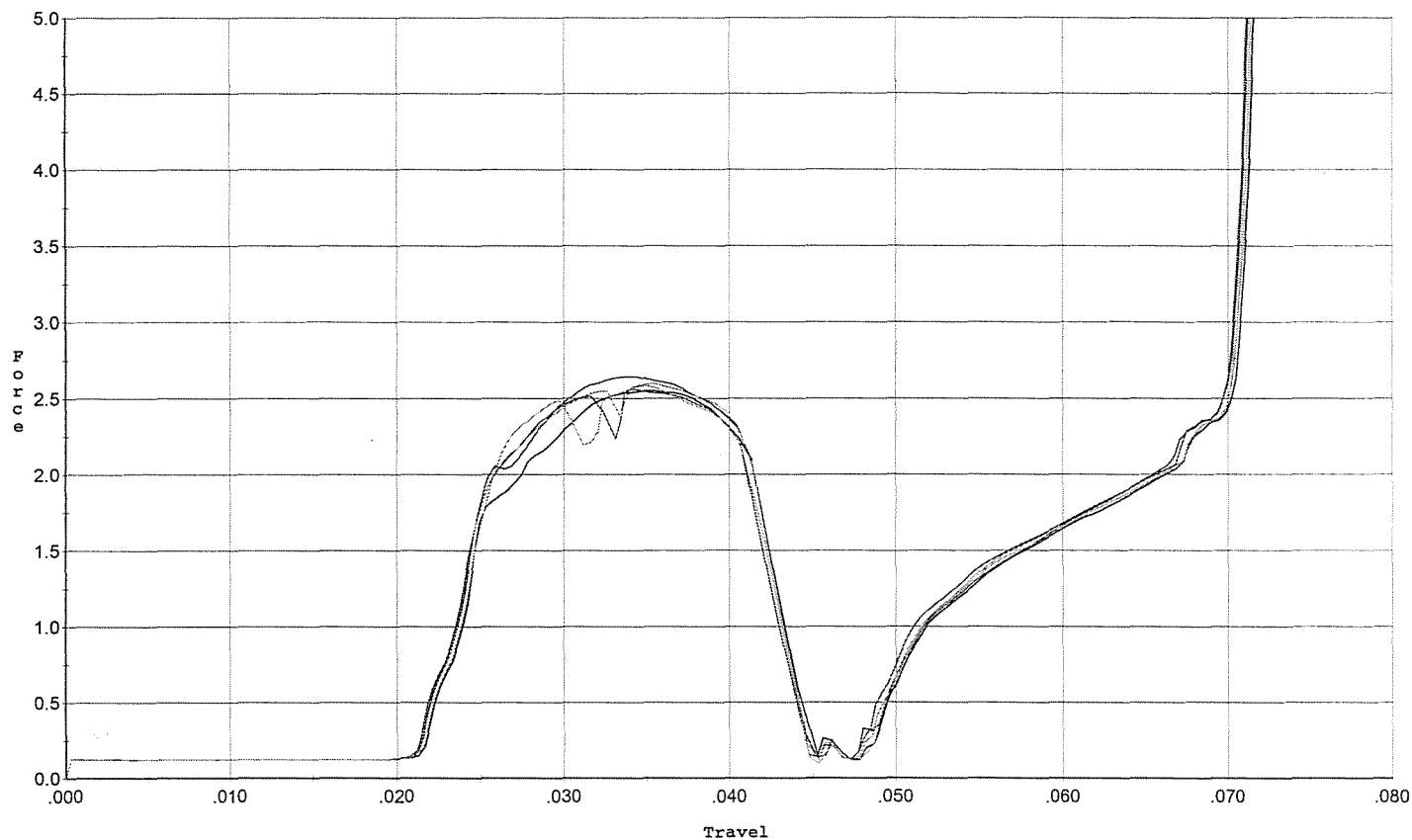
560	F) SAFETY ON FORCE	10 LBS MAX	<u>3</u>	<u>3</u>	<u>3</u>	8/21/09	RB		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>7</u>	<u>7</u>	<u>7</u>	8/21/09	RB		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.024</u>	<u>.023</u>	<u>.024</u>	8/21/09	RB		
	J) ASSEMBLE STOCK					8-18-09	KTL		
	K) ASSEMBLE SWIVEL STUDS					8/21/09	RB		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S								
	M) IRON SIGHT ALIGNMENT								
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER								
640 & 650	FUNCTION TEST AND TARGET		PASS	FAIL		8-20-09	SPD		
			PASS	FAIL					
	MALFUNCTION								
	MALFUNCTION								
	MALFUNCTION								
	MALFUNCTION								
660	INSPECT FOR LIVE AMMO					8-20-09	SP		
670	FINAL INSPECTION A) HEADSPACE					8/21/09	RB		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.54</u>	<u>2.50</u>	<u>2.49</u>	<u>2.49</u>	<u>2.46</u>	8/21/09	RB
	C) FUNCTION					8/21/09	RB		
690	PACK					8/22/09	Fun		

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/17/09

Model: M/24
Serial No: Form #F005
Trigger: 2.5 lbs. ini. +/- .50 lbs.



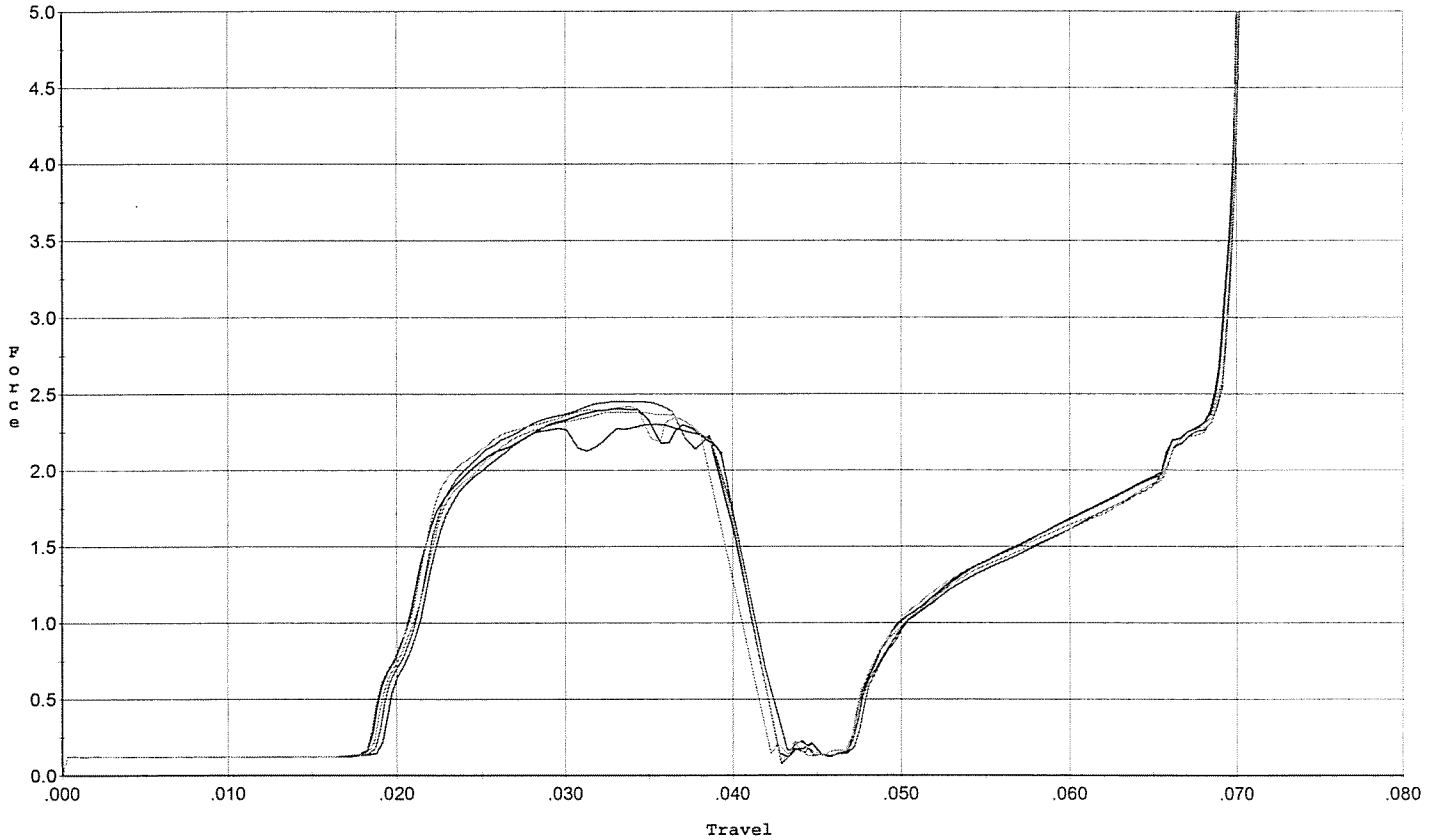
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.644	0.041	0.022	0.033	0.046		Set Trigger
2	2.549	0.041	0.022	0.033	0.044		Set Trigger
3	2.562	0.041	0.022	0.033	0.044		Set Trigger
4	2.582	0.042	0.022	0.033	0.045		Set Trigger
5	2.598	0.041	0.022	0.033	0.046		Set Trigger

Avg 2.58

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/17/09

Model: M/24
Serial No: Form #F005
Trigger: 2.5 lbs. after 50 cycles +/- .50 lbs.



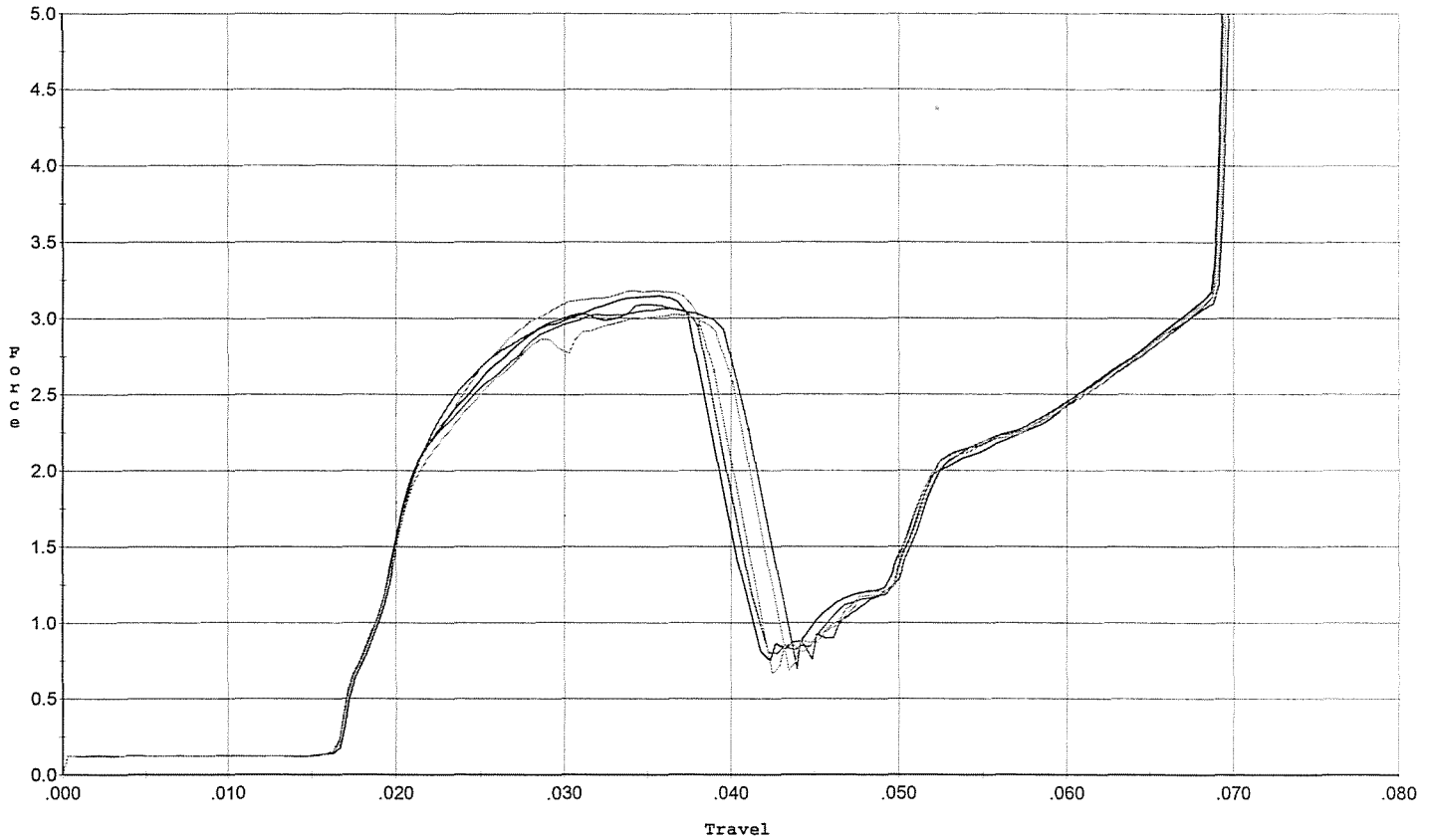
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.300	0.039	0.019	0.034	0.042		Set Trigger
2	2.403	0.040	0.019	0.033	0.045		Set Trigger
3	2.453	0.040	0.019	0.034	0.045		Set Trigger
4	2.418	0.040	0.019	0.033	0.045		Set Trigger
5	2.383	0.038	0.019	0.034	0.041		Set Trigger

Aug 2.39

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/17/09

Model: M/24
 Serial No: Form #F005
 Trigger: 3.0 lbs. ini. +/- .75 lbs.



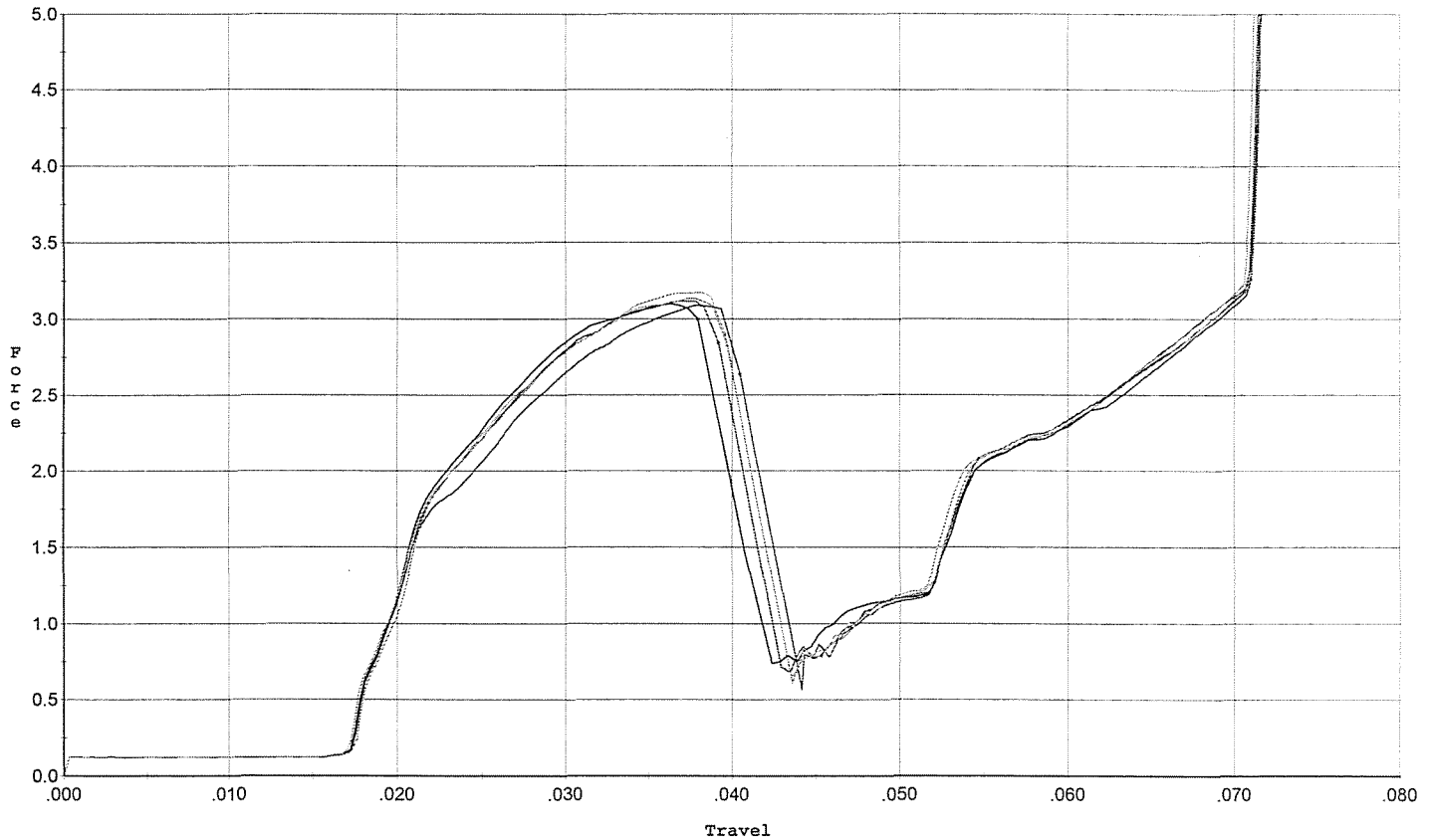
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.090	0.041	0.017	0.030	0.062		Set Trigger
2	3.147	0.037	0.017	0.032	0.054		Set Trigger
3	3.065	0.038	0.017	0.032	0.055		Set Trigger
4	3.021	0.040	0.017	0.031	0.059		Set Trigger
5	3.181	0.039	0.017	0.031	0.059		Set Trigger

Aug 3.10

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/17/09

Model: M/24
Serial No: Form #F005
Trigger: 3.0 lbs. after 20 cycles +/- .75 lbs.



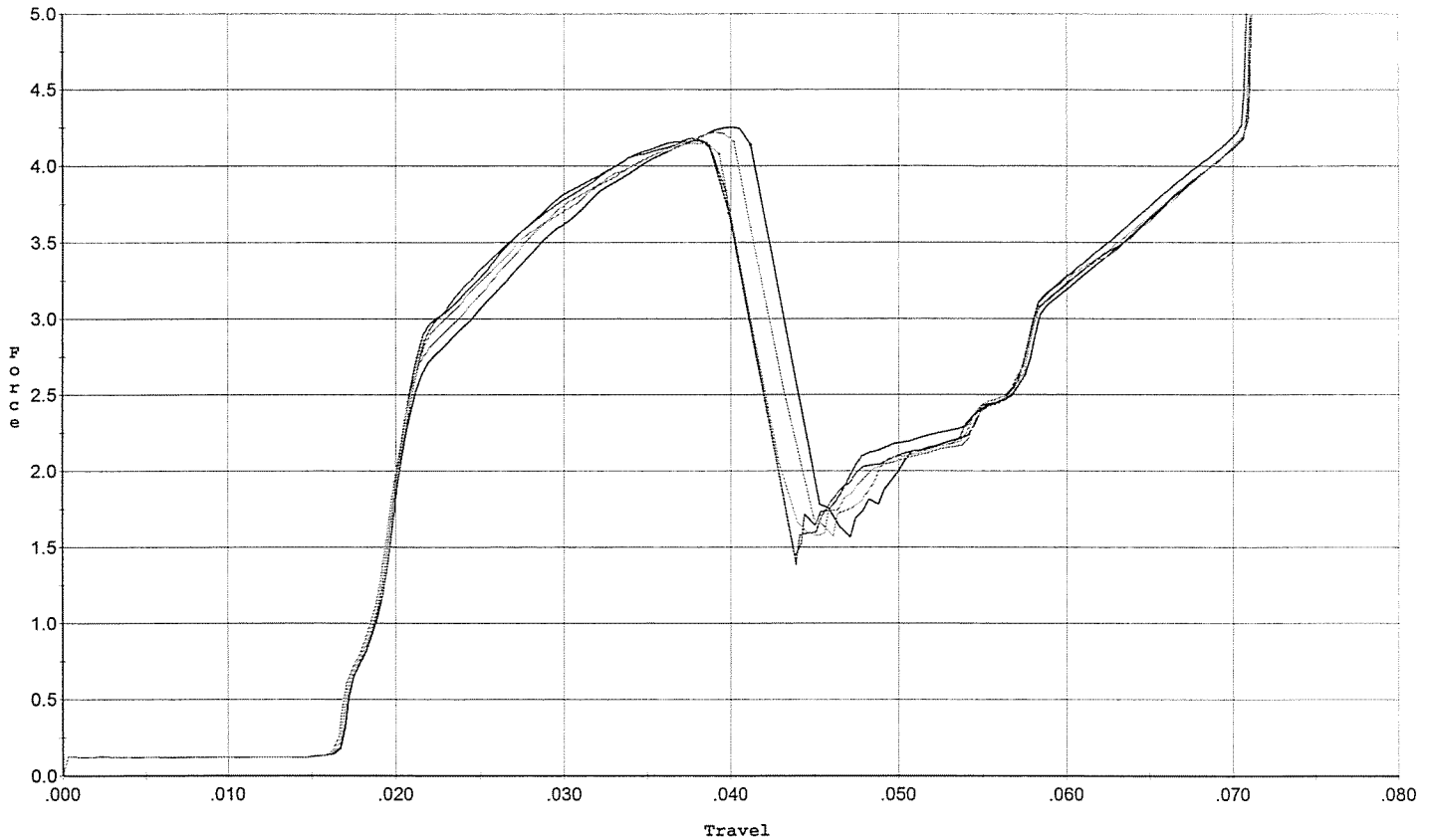
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.090	0.040	0.018	0.032	0.056		Set Trigger
2	3.101	0.038	0.018	0.034	0.052		Set Trigger
3	3.116	0.039	0.018	0.033	0.054		Set Trigger
4	3.175	0.040	0.017	0.033	0.056		Set Trigger
5	3.134	0.040	0.018	0.033	0.056		Set Trigger

Aug 3.12

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/17/09

Model: M/24
Serial No: Form #F005
Trigger: 4.0 lbs. ini. +/- 1.0 lbs.



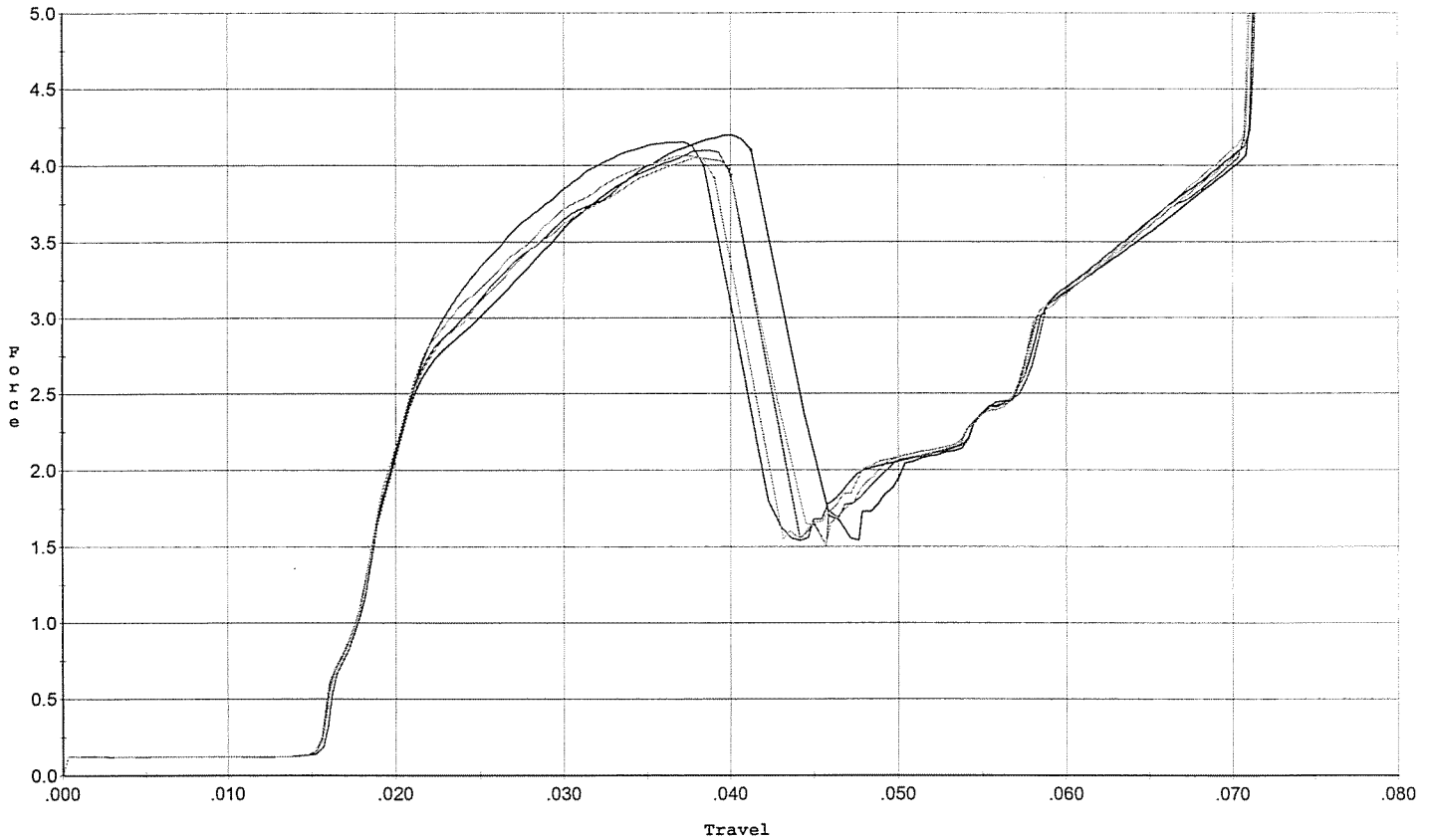
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.163	0.040	0.017	0.029	0.078		Set Trigger
2	4.253	0.041	0.017	0.028	0.082		Set Trigger
3	4.180	0.040	0.017	0.029	0.077		Set Trigger
4	4.150	0.039	0.017	0.030	0.076		Set Trigger
5	4.220	0.040	0.017	0.029	0.079		Set Trigger

Avg 4.19

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/17/09

Model: M/24
 Serial No: Form #F005
 Trigger: 4.0 lbs. after 20 cycles +/- 1.0 lbs.



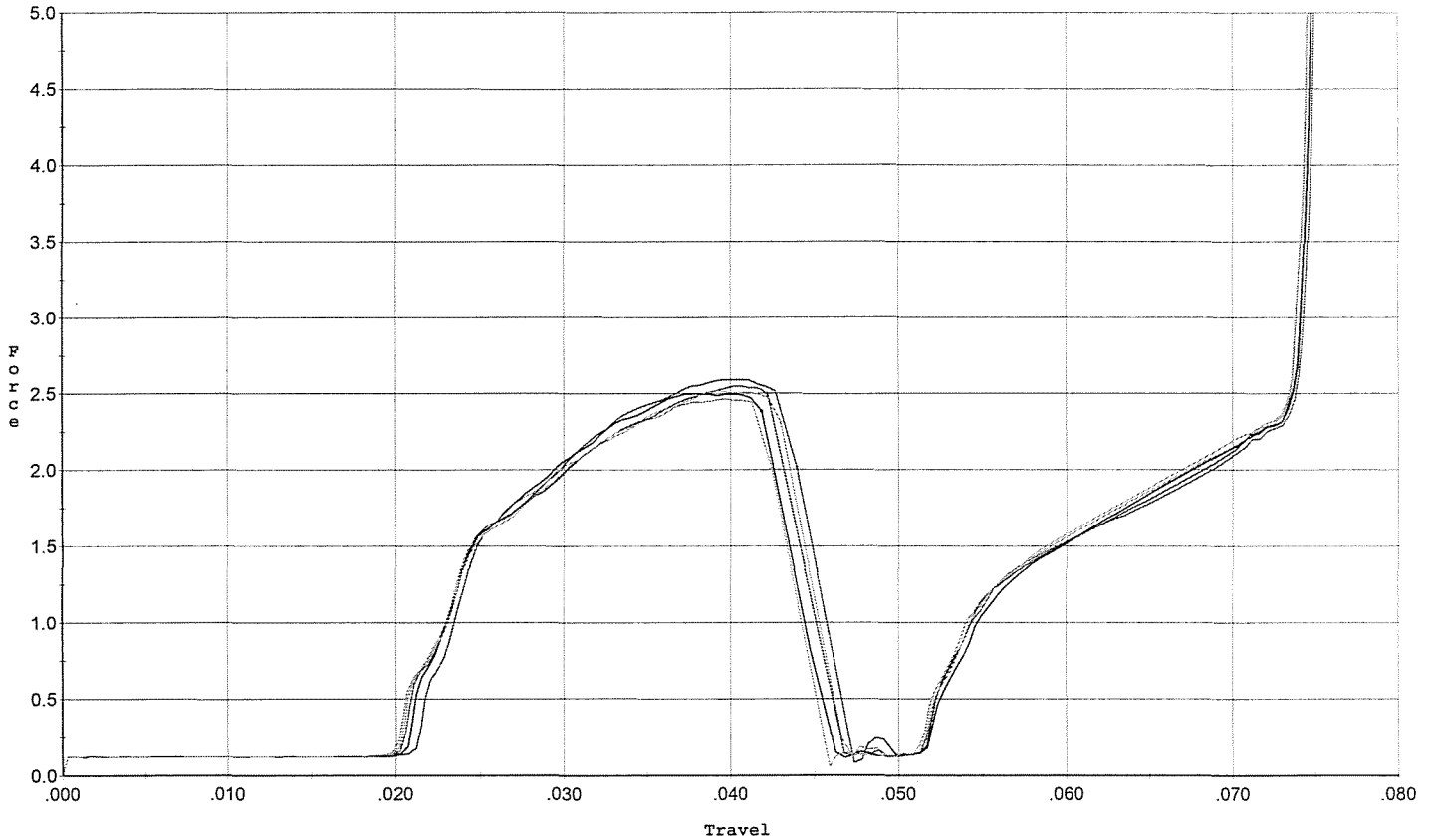
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.155	0.038	0.016	0.031	0.075		Set Trigger
2	4.199	0.041	0.016	0.028	0.083		Set Trigger
3	4.099	0.040	0.016	0.029	0.078		Set Trigger
4	4.050	0.040	0.016	0.029	0.078		Set Trigger
5	4.062	0.039	0.016	0.030	0.075		Set Trigger

Aug 4.11

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/17/09

Model: M/24
Serial No: Form #F005
Trigger: reset to 2.5 lbs. +/- .50 lbs. for final test



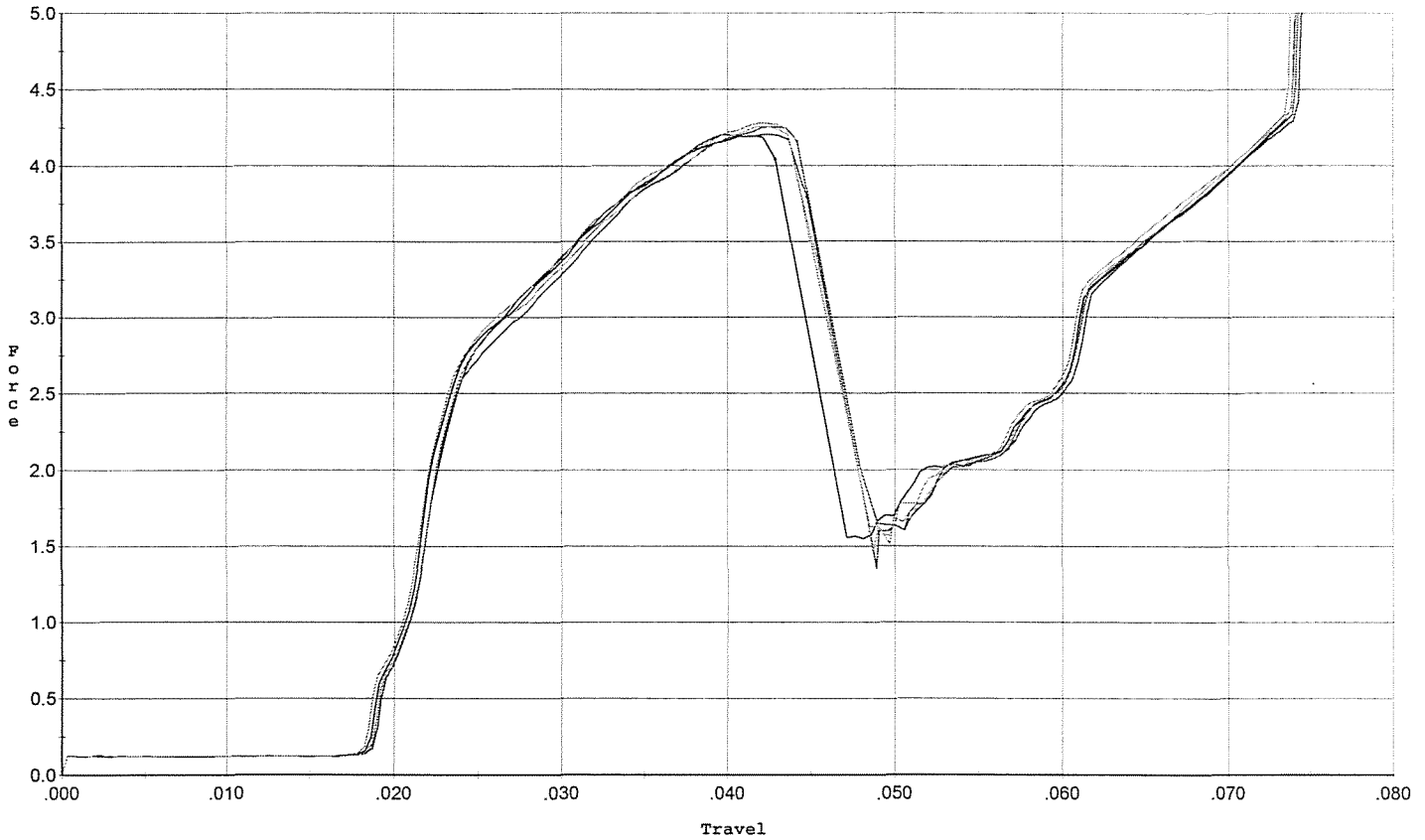
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.591	0.044	0.022	0.034	0.049		Set Trigger
2	2.498	0.042	0.021	0.035	0.045		Set Trigger
3	2.547	0.042	0.021	0.035	0.046		Set Trigger
4	2.464	0.042	0.020	0.035	0.045		Set Trigger
5	2.518	0.043	0.020	0.034	0.047		Set Trigger

Avg 2.52

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/17/09

Model: M/24
 Serial No: Form #F005
 Trigger: set to 4.0 lbs. +/- 1.0 lbs. for target & accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.206	0.045	0.019	0.029	0.087		Set Trigger
2	4.196	0.043	0.019	0.029	0.081		Set Trigger
3	4.256	0.044	0.019	0.029	0.085		Set Trigger
4	4.258	0.045	0.019	0.029	0.088		Set Trigger
5	4.281	0.044	0.019	0.029	0.085		Set Trigger

Avg 4.23